

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

7590

05/08/2007

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD SUITE 370 ALEXANDRIA, VA 22314

EXAMINER
THOMPSON, JEWEL VERGIE
ART UNIT PAPER NUMBER
2855

DATE MAILED: 05/08/2007

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/560.896 | 12/16/2005 | Hiroshi Nakano | NIT-5109 | 2357 |

TITLE OF INVENTION: THERMAL AIRFLOW METER

| ſ | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| | nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 08/08/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

| appropriate All further | correspondence includin d below or directed oth | o the Patent advance of | rders and notification of | maintenance fees v | vill be | mailed to the current | correspondence address as rate "FEE ADDRESS" for |
|---|---|--|--|--|---|--|---|
| | ENCE ADDRESS (Note: Use Blo | ock 1 for any change of address) | Fe | ec(s) Transmittal. The | is certii I paper | icate cannot be used for | domestic mailings of the or any other accompanying it or formal drawing, must |
| 1800 DIAGONA SUITE 370 | L ROAD | ^{/2007} LUR & BRUNDII | DGE, P.C. | Cer hereby certify that th ates Postal Service v | tificate is Fec(vith sul | of Mailing or Transr | deposited with the United class mail in an envelope |
| ALEXANDRIA, | , VA 22314 | | | | | | (Depositor's name) |
| | | | - | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTO | DR | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/560,896 | 12/16/2005 | | Hiroshi Nakano | | | NIT-5109 | 2357 |
| TITLE OF INVENTION | : THERMAL AIRFLOW | METER | | | | | |
| | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DU | E PREV. PAID ISSU | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1400 | \$300 | \$0 | | \$1700 | 08/08/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | 7 | | | |
| THOMPSON, JE | EWEL VERGIE | 2855 | 073-202500 | _ | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AI PLEASE NOTE: Unl | ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignce is identi | nge of Correspondence Indication form and. Use of a Customer | data will appear on the | tively, gle firm (having as a r agent) and the nam ttomeys or agents. If oe printed. type) patent. If an assign | memb es of u no nan | p to le is 3 | ocument has been filed for |
| (A) NAME OF ASSIC | GNEE | | (B) RESIDENCE: (CI | TY and STATE OR C | | · | up entity Government |
| | are submitted: to small entity discount p t of Copics | permitted) | b. Payment of Fec(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De | l. eard. Form PTO-2038 | is atta | iched. | |
| | s SMALL ENTITY statu | is. See 37 CFR 1.27. | ☐ b. Applicant is no l | - | | and the second s | |
| NOTE: The Issue Fee and interest as shown by the r | d Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other that Office. | n the applicant; a reg | stered | attorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | | | | |
| This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain of 1.14. This collection is a depending upon the ince Chief Information Off COMPLETED FORMS | or retain a benefit by the estimated to take 12 dividual case. Any concer, U.S. Patent and TO THIS ADDRESS | he pub minute ommen Trader S. SEN | lic which is to file (and s to complete, includin is on the amount of tin nark Office, U.S. Depa D TO: Commissioner i | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECT OF 10 ... 07/00 A....... den... den... 04/00/0007



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | | |
|-----------------------------|-----------------------|------------------------|--------------------------------|------------------|--|--|--|
| 10/560,896 | . 12/16/2005 | Hiroshi Nakano | NIT-5109 | 2357 | | | |
| 24956 | 24956 7590 05/08/2007 | | | EXAMINER | | | |
| | , STANGER, MALUR | THOMPSON, JEWEL VERGIE | | | | | |
| 1800 DIAGONA | | ART UNIT | PAPER NUMBER | | | | |
| SUITE 370 ALEXANDRIA | , VA 22314 | • • | 2855 DATE MAILED: 05/08/200 | 7 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 81 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 81 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.